

Title (en)  
BONE FIXATION DEVICE

Title (de)  
VORRICHTUNG ZUR KNOCHENFIXATION

Title (fr)  
DISPOSITIF DE FIXATION D'OS

Publication  
**EP 3019100 B1 20221012 (EN)**

Application  
**EP 14745282 A 20140707**

Priority  
• US 201361843999 P 20130709  
• US 2014045533 W 20140707

Abstract (en)  
[origin: US2015018829A1] A modular bone fixation linkage includes a plurality of interconnected links that can angulate with respect to an adjacent one of the links about at least one axis, such as three axes. The links can further include fixation holes that are configured to receive bone anchors that secure the links to an underlying anatomical structure.

IPC 8 full level  
**A61B 17/70** (2006.01); **A61B 17/80** (2006.01)

CPC (source: EP US)  
**A61B 17/7059** (2013.01 - EP US); **A61B 17/8023** (2013.01 - EP US); **A61B 17/8047** (2013.01 - EP US); **A61B 17/8057** (2013.01 - EP US); **A61B 17/8071** (2013.01 - EP US); **A61B 17/8085** (2013.01 - EP US); **A61B 17/8625** (2013.01 - EP US)

Citation (examination)  
US 2010324558 A1 20101223 - BICKLEY BARRY T [US], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**US 10166054 B2 20190101**; **US 2015018829 A1 20150115**; BR 112016000286 A2 20170725; BR 112016000286 B1 20220125; CA 2918040 A1 20150115; CA 2918040 C 20221018; CN 105517501 A 20160420; CN 105517501 B 20180907; EP 3019100 A1 20160518; EP 3019100 B1 20221012; JP 2016526468 A 20160905; JP 2019088796 A 20190613; JP 6456939 B2 20190123; JP 6732866 B2 20200729; KR 102301267 B1 20210915; KR 20160029114 A 20160314; TW 201529034 A 20150801; TW I617283 B 20180311; US 10188439 B2 20190129; US 10932836 B2 20210302; US 2016106485 A1 20160421; US 2019117284 A1 20190425; WO 2015006188 A1 20150115

DOCDB simple family (application)  
**US 201414324318 A 20140707**; BR 112016000286 A 20140707; CA 2918040 A 20140707; CN 201480039095 A 20140707; EP 14745282 A 20140707; JP 2016525397 A 20140707; JP 2018234234 A 20181214; KR 20167003160 A 20140707; TW 103123260 A 20140707; US 2014045533 W 20140707; US 201514977894 A 20151222; US 201816223728 A 20181218